

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report
JH/m1000065wo	ACTION (Form PCT/ISA/2	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 00/01368	18/02/2000	19/02/1999
Applicant	18/02/2000	19/02/1999
Applicant		
THERAGENE BIOMEDICAL LABO	RATORIES GMRH at al	
THERMOENE BIOTEBICAE EABO	KATOKIES GIBII et al.	
according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant
This International Search Report consists		
X It is also accompanied by	a copy of each prior art document cited in this	report.
Basis of the report		
•	international search was carried out on the bar	sis of the international application in the
	less otherwise indicated under this item.	
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this
	nd/or amino acid sequence disclosed in the in	nternational application, the international search
was carried out on the basis of th	e sequence listing:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	onal application in written form.	_
	ernational application in computer readable for this Authority in written form.	
	o this Authority in computer readble form.	
	bsequently furnished written sequence listing d	loes not go beyond the disclosure in the
	as filed has been furnished.	
the statement that the info	ormation recorded in computer readable form i	s identical to the written sequence listing has been
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	ind unsearchable (See Box I).	. *
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		Section 1985
	ubmitted by the applicant.	
	shed by this Authority to read as follows:	
5. With regard to the abstract,		
	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Authori	ty as it annears in Boy III. The anniicant may
	e date of mailing of this international search rep	
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	1
as suggested by the appl	icant.	None of the figures.
<u>X</u> because the applicant fail	led to suggest a figure.	
because this figure better	characterizes the invention.	

In. ational Application No PCT/EP 00/01368

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A. CLASS	FICATION OF SUBJECT MATTER C12N15/12 C12N15/57 C12N15/ C07K14/72 C12Q1/68 A61K48/		35 C12N	9/64
According to	o International Patent Classification (IPC) or to both national classifi	cation and IPC		
	SEARCHED		-	<del></del>
Minimum do IPC 7	ocumentation searched (classification system followed by classification C12N C07K C12Q A61K	tion symbols)		
	tion searched other than minimum documentation to the extent that			
	ata base consulted during the international search (name of data b	ase and. where practical,	search terms used	)
	ENTS CONSIDERED TO BE RELEVANT	<del></del>		
Category <sup>2</sup>	Citation of document, with indication, where appropriate, of the re	elevant passages		Relevant to claim No.
Y	WO 94 28150 A (UNIV MCGILL) 8 December 1994 (1994-12-08) page 5, line 1 - line 11 page 6, line 34 -page 7, line 10 page 6, line 24 - line 28 page 10, line 20 - line 25 page 14, line 14 - line 19 claims 1-11	<b>-/</b> `		1,2,6,7, 11,29,30 3-5,8,9
X Furth	er documents are listed in the continuation of box C.	X Patent family m	embers are listed	n annex.
"A" docume conside "E" earlier d filing de "L" docume which is citation "O" docume other m "P" docume later th	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another or other special reason (as specified) nt referring to an oral disclosure, use, exhibition or	"Y" document of particular cannot be considered document is combin ments, such combin in the art. "\$" document member of	not in conflict with the principle or the ar relevance: the cid novel or cannot step when the doc ar relevance; the cid to involve an invied with one or mo lation being obvious the same patent of the same patent of the principle of the same patent of the principle or the principle of the patent	the application but cory underlying the airmed invention be considered to burnent is taken alone airmed invention entive step when the re other such docusto to a person skilled amily
	June 2000	Date of mailing of the 26/06/20		штероп
	alling address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL ~ 2280 HV Rijswijk  Tel. (+31~70) 340~2016  Fax: (+31~70) 340~3016	Authorized officer	<del></del>	

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lion) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	
on and of the rest of the rest of the research passages	Relevant to claim No.
V. BOONYARATANAKORNKIT ET AL.: "High-mobility group chromatin proteins 1 and 2 functionally interact with steroid hormone receptors to enhance their DNA binding in vitro and transcriptional activity in mamalian cells" MOL. CELL. BIOL., vol. 18, no. 8, August 1998 (1998-08), pages 4471-4487, XPO02139580 ASM WASHINGTON, DC,US cited in the application the whole document	1,2,7
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BEATO M: "GENE REGULATION BY STEROID HORMONES" CELL,US,CELL PRESS, CAMBRIDGE, NA, vol. 56, no. 3, 10 February 1989 (1989-02-10), pages 335-344, XP000051659 ISSN: 0092-8674	
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	or the relevant passages		Relevant to claim No.
A	KURACHI S. ET AL: "Regulatory mechanism of human factor IX gene: Protein binding at the Leyden-specific region." BIOCHEMISTRY, (1994) 33/6 (1580-1591)., XP002139581 the whole document		
A	CROSSLEY M. ET AL: "Recovery from hemophilia B Leyden: An androgen-responsive element in the factor IX promoter." SCIENCE, (1992) 257/5068 (377-379)., XP002139582 the whole document		

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